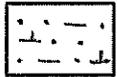


EXPLANATION OF SYMBOLS FOR THE LAGUNA 8-8-2CH CORE

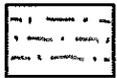
Lithology



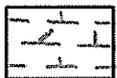
Argillaceous sandstone



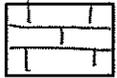
Calcareous, argillaceous sandstone



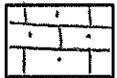
Sandy/silty mudstone



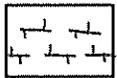
Dolomitic, calcareous mudstone



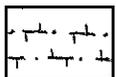
Limestone



Sandy limestone

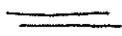


Marlstone



Sandy marlstone

Sedimentary structures/features



Planar/even lamination



Internally structureless



Convolute/disturbed stratification



Thin shaly interlamination



Current ripple

	Combined flow ripple
	Horizontal burrow
	Vertical burrow
	Calcareous nodule
	Macroscopic pyrite (specks & blebs)
	Mudstone rip-up clast
FG	Firmground
FS	Flooding surface
G	Glauconite

Trace fossils

Ar	<i>Arenicolites</i>
Be	<i>Bergaueria</i>
Ch	<i>Chondrites</i>
He	<i>Helminthopsis</i>
Pa	<i>Paleophycos</i>
Pl	<i>Planolites</i>
Ro	<i>Rosselia</i>
Sc	<i>Scolicia</i>
Sch	<i>Schaubcylindrichnus</i>
Te	<i>Teichichnus</i>
Th	Thalassinoides
Zo	<i>Zoophycos</i>

Bofy fossils

	Planktic formanifera
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